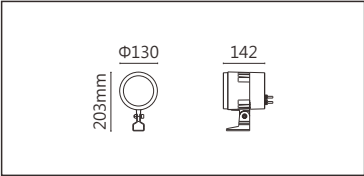
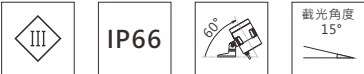


SA-H520-DTA-4



Features & Application 产品特点&适用场所

- 圆形投光灯，适用于投射柱子、窄墙、屋檐、树干的照明
- 多种光学配件可选，从远距离聚焦照明到泛光照明，满足不同场所投光需求
- 简易安装结构，施工方便，确保灯具安全稳固
- 对流散热通道设计，具有良好的散热性能，可确保LED光源的寿命
- 可选配遮光罩，进一步提升灯具的防眩效果
- 方便支持外接0~10V、1~10V等的系统

适用于公园景观亮化、户外大楼、桥梁、古建筑泛光投射照明、文旅照明、别墅庭院景观亮化等

Options 可选

色温 (Color Temperature) : 2700K、3000K、3500K、4000K

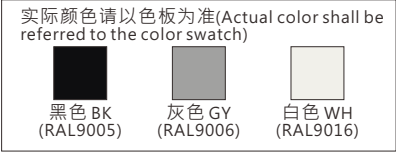
功率 (Power) : 30W

光束角 (Beam Angle) : 5°、7°、10°、15°、20°、30°、45°、55°

Product specifications 产品规格

输入电参数 (Input)	DC24V		安规执行标准 (Standards of Safety)	IEC60598-1:2020/GB 7000.1-2015 IEC60598-2-5:2015/GB 7000.7-2005
光源 (Light Source)	CREE XP-L HI		存储条件 (Storage Condition)	温度 (Temperature) : -40℃ ~ 50℃ 湿度 (Humidity) : 10% ~ 95%RH
显色性 (Color Rendering)	Ra≥80		线材/长度/连接器 (Connecting)	1.0mm²*2可选配防水接头 (Optional waterproof connector available) 50~55cm
LED数量 (Number of LEDs)	4			
光通量 (Luminous Flux)	1450 lm@2700K	1530 lm@3000K	产品主体材质 (Material)	高强度、高导热性铝合金 (High-strength, high thermal conductivity aluminum alloy)
	1560 lm@3500K	1620 lm@4000K		
光效 (Luminous Efficacy)	48 lm/W@2700K	51 lm/W@3000K	安装方式 (Installation)	表面安装 (Surface Installation) 旋转底座 (RotaryBase) 地插安装 (Ground Installation) 抱箍安装 (Hoop Installation) 喉箍安装 (Hose Clamp Installation)
	52 lm/W@3500K	54 lm/W@4000K		
截光角 (Cut-off Angle)	15° 25° (5mm蜂窝网Honeycomb network) 40° (3mm蜂窝网Honeycomb network)		产品净量 (Net Weight)	≤2.5kg
控制方式 (Control Method)	ON/OFF (电压型调光) Voltage Dimming ^{【注】}		安定器/变压器/驱动器 (Ballast/Transformer/Driver)	/
灰阶 (Gray Scale)	/			

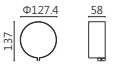
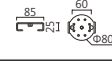
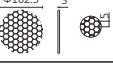
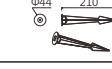
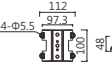
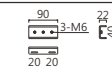
Finishing 灯具颜色



Annotation 注释

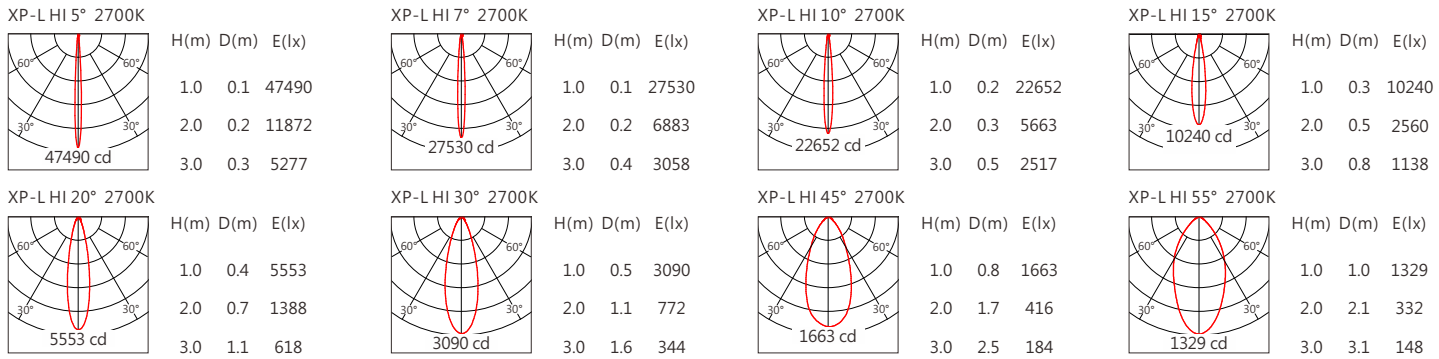
ON/OFF (电压型调光)
灯 具：DC24V输入 (接受DC24V电压 PWM型调光) ；
匹配电源：可支持外接具备例如0~10V、1~10V等输入信号、输出DC24V PWM型的调光电源，
从而实现调光功能。(接线示意图可参考安装说明书图示)

Accessories 配件

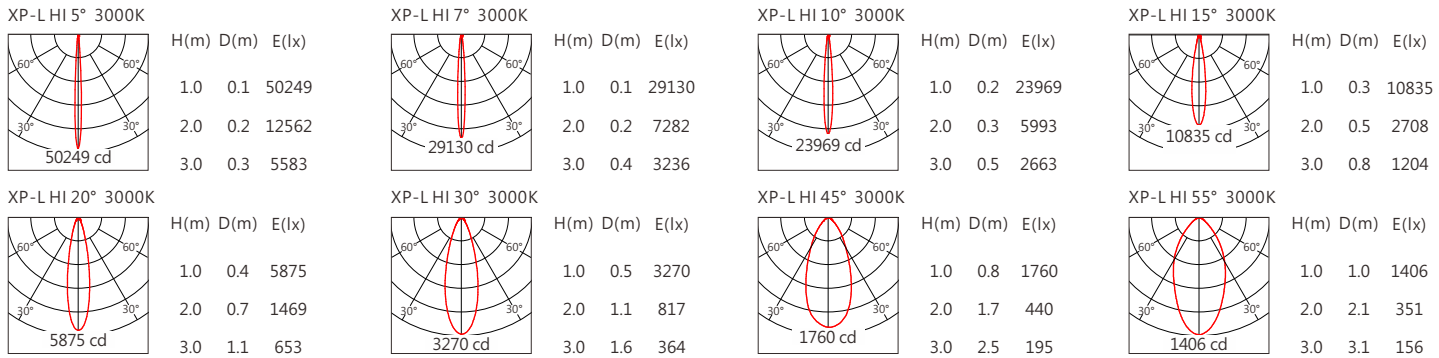
配件	配件型号	图片	尺寸图	配件	配件型号	图片	尺寸图
遮光罩 (Shade hood)	AC-SAH520-D01			旋转支架 (Rotating bracket)	AC-SAH520A-R01		
	AC-SAH520-D02				AC-SAH520A-R02		
蜂窝网 (Honeycomb network)	AC-SAH520A-H01			旋转底座 (Rotary base)	AC-SAH320A-F01		
	AC-SAH520A-H02			插泥件 (Mud insert)	AC-SAH320A-F02		
拉伸膜片 (Stretch film)	AC-C102E0140 AC-C102E0160 AC-C102E1060 AC-C102E1560 AC-C102E3060			抱箍底座 (Hope base)	AC-SAH320A-F03		
				喉箍底座 (Hose clamp base)	AC-SAH320A-F04		

Light Distribution 配光曲线图

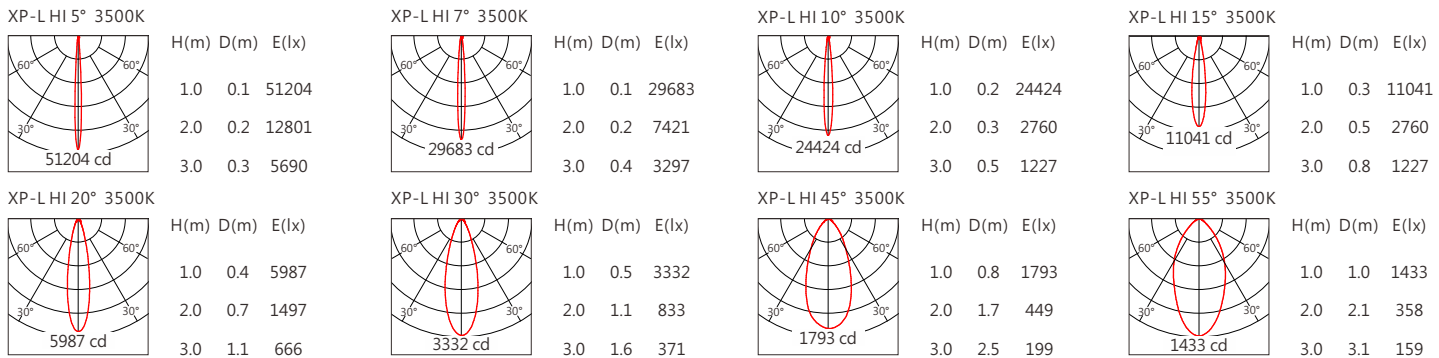
2700K 1450 lm



3000K 1530 lm

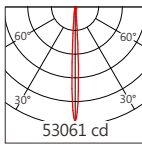


3500K 1560 lm



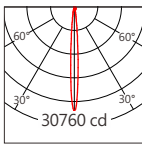
4000K 1620 lm

XP-L HI 5° 4000K



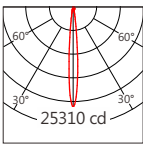
H(m)	D(m)	E(lx)
1.0	0.1	53061
2.0	0.2	13265
3.0	0.3	5896

XP-L HI 7° 4000K



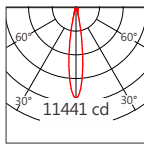
H(m)	D(m)	E(lx)
1.0	0.1	30760
2.0	0.2	7690
3.0	0.4	3417

XP-L HI 10° 4000K



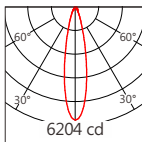
H(m)	D(m)	E(lx)
1.0	0.2	25310
2.0	0.3	6328
3.0	0.5	2812

XP-L HI 15° 4000K



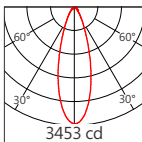
H(m)	D(m)	E(lx)
1.0	0.3	11441
2.0	0.5	2860
3.0	0.8	1271

XP-L HI 20° 4000K



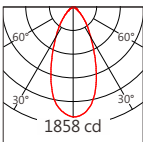
H(m)	D(m)	E(lx)
1.0	0.4	6204
2.0	0.7	1551
3.0	1.1	690

XP-L HI 30° 4000K



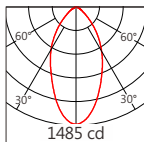
H(m)	D(m)	E(lx)
1.0	0.5	3453
2.0	1.1	863
3.0	1.6	384

XP-L HI 45° 4000K



H(m)	D(m)	E(lx)
1.0	0.8	1858
2.0	1.7	465
3.0	2.5	206

XP-L HI 55° 4000K



H(m)	D(m)	E(lx)
1.0	1.0	1485
2.0	2.1	371
3.0	3.1	165